Index of Claims

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10/749,619

Examiner

Nitin C. Patel

Applicant(s)/Patent under Reexamination

PUFFER ET AL.

Art Unit

2116

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| Cla        | aim      | Date     |          |   |          |                |                 | Date            |          |          |  |          |          | Date     |              |              |                         | Cla                                            | im              |          |        |              | Da        | te         |          |          |          |          | Cla      | im       |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          | C | ate | <u> </u> |  |  |  |
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|            | 12       | V        | Н        |   | -        | -              | $\vdash$        | $\dashv$        | $\dashv$ | $\dashv$ |  |          | 62       |          | <b>-</b>     | +            | $\top$                  | <u>†                                      </u> |                 |          | 7      | $\vdash$     | $\top$    | 112        | $\dashv$ | $\dashv$ |          |          |          | $\dashv$ | _        | 一                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ┪        |   |     |          |  |  |  |
|            | 13       | V        | Н        |   | $\vdash$ | H              | H               | H               | $\dashv$ | -        |  |          | 63       | $\Box$   | $\dashv$     | $\top$       | $\top$                  | T                                              |                 | _        | 7      | Т            | $\top$    | 113        | $\neg$   | $\dashv$ | $\dashv$ |          | $\neg$   |          | $\dashv$ |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | $\neg$   |   |     |          |  |  |  |
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|            | 27       | _        | Ш        |   | L        | H              |                 | _               | $\dashv$ |          |  |          | 77       | -        |              | +            | +                       | +                                              | $\sqcup$        | +        | -      | <u> </u>     | +         | 127        |          | _        |          |          | $\sqcup$ | _        | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |   |     |          |  |  |  |
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| <b>_</b>   | 32       | $\vdash$ | Н        |   | -        | $\vdash$       | $\vdash \vdash$ |                 | $\dashv$ | $\dashv$ |  | -        | 83       | $\vdash$ | $\dashv$     | +            | +                       | +-                                             | $\vdash$        | +        | -      | ├─           | +         | 133        | -        | $\dashv$ |          | $\vdash$ | $\dashv$ | $\dashv$ | -        | $\dashv$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | $\dashv$ |   |     |          |  |  |  |
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| -          | 38       | Ι-       | H        |   | $\vdash$ | Н              | $\vdash \vdash$ |                 | $\dashv$ | $\dashv$ |  |          | 88       | $\dashv$ | $\dashv$     | +            | +                       | $\top$                                         | $\vdash$        | +        | 7      | ┢            | $\dagger$ | 138        |          | -1       |          | Н        |          | _        | 7        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | $\dashv$ |   |     |          |  |  |  |
|            | 39       | Т        | Н        |   |          | П              | $\Box$          | $\dashv$        | $\dashv$ | _        |  |          | 89       | $\Box$   | $\neg$       | $\top$       | $\top$                  | $\top$                                         | $\Box$          | $\neg$   | 7      |              | $\dashv$  | 139        |          |          |          | П        | $\Box$   | $\neg$   | $\neg$   | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | $\neg$   |   |     |          |  |  |  |
|            | 40       | $\vdash$ | П        |   | Г        | П              | $\vdash$        |                 |          | $\neg$   |  |          | 90       |          | 十            | $\top$       | $\top$                  | $\top$                                         | $\sqcap$        |          | 7      |              | 7         | 140        |          | $\Box$   |          |          |          |          |          | ヿ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | $\neg$   |   |     |          |  |  |  |
|            | 41       | T        | П        |   | Г        | П              | $\Box$          |                 |          |          |  |          | 91       | $\sqcap$ | $\top$       | $\top$       | T                       |                                                | $\Box$          |          | 7      |              | _         | 141        |          |          |          |          |          |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | $\Box$   |   |     |          |  |  |  |
| 1          | 42       |          | $\Box$   | _ | Г        | П              | $\Box$          | $\Box$          | $\dashv$ | $\neg$   |  |          | 92       |          | T            | 7            | $\top$                  | T                                              |                 |          | 7      |              |           | 142        |          |          |          |          |          |          |          | 一                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |   |     |          |  |  |  |
|            | 43       |          | П        |   |          |                |                 |                 |          |          |  |          | 93       |          |              |              | $\perp$                 |                                                |                 |          | ]::::  |              | Т         | 143        |          |          |          |          |          |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |   |     |          |  |  |  |
|            | 44       |          |          | _ |          |                |                 |                 |          |          |  |          | 94       |          |              |              |                         |                                                |                 |          | ]::::  |              |           | 144        |          |          |          |          |          |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |   |     |          |  |  |  |
|            | 45       |          |          | _ |          |                |                 |                 |          |          |  |          | 95       |          |              | $\perp$      | $oldsymbol{\mathbb{L}}$ |                                                |                 | I        | ]      |              | П         | 145        |          |          |          |          |          |          |          | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |          |   |     |          |  |  |  |
|            | 46       |          |          |   |          |                |                 |                 |          |          |  |          | 96       |          |              |              |                         |                                                |                 |          |        |              |           | 146        |          |          |          |          |          |          | $\Box$   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |   |     |          |  |  |  |
|            | 47       |          |          |   |          |                |                 |                 |          |          |  |          | 97       |          |              | $oxed{\Box}$ |                         |                                                | Ш               |          |        | L            |           | 147        |          |          |          | Ш        |          | ]        |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | _        |   |     |          |  |  |  |
|            | 48       |          |          |   |          |                |                 |                 |          |          |  |          | 98       |          | $oxed{oxed}$ | $\Box$       |                         |                                                |                 |          | _      |              |           | 148        |          |          |          |          |          |          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | $\Box$   |   |     |          |  |  |  |
|            | 49       |          |          |   |          |                |                 |                 |          |          |  |          | 99       |          |              |              |                         |                                                | $\coprod$       |          | _      |              |           | 149        | ]        |          |          | Ш        |          | ]        | [        | $oldsymbol{ol}}}}}}}}}}}}}}}}$ | $\Box$   |   |     |          |  |  |  |
|            | 50       |          |          |   |          |                |                 |                 |          |          |  |          | 100      |          | T            | -            | T                       | 1                                              | ΙΤ              |          | 1      | _            | T         | 150        |          |          |          |          |          |          | Ī        | Ĩ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |   |     |          |  |  |  |